AMEND	MENT OF SOLICITATI	ON/MODIFICATION OF	CONTRACT	1. CONTRAC	T ID CODE	PAGE 1 OF 6 PAGES
	MENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITIO		5. PROJECT NO	
M244		See Block 16C	REQ. NO.			
6. ISSUED		CODE	7. ADMINISTER	RED BY (If other than	Item 6) COI)E
	epartment of Energy nal Nuclear Security Adı	ministration				
	a Site Office (MS 0184)	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii				
	Box 5400					
Albuq	juerque, NM 87185-5400)				
8. NAME A	ND ADDRESS OF CONTRACT	OR (No., street, county, state, ZIF	Code)	9A. AMENDMENT	OF SOLICITATION	NO.
Sandi	a Corporation		ļ			
	Box 5800			9B. DATED (SEE	ITEM 11)	
	uerque, NM 87185					
	-			10A. MODIFICATION	ON OF CONTRACT	ORDER NO.
				DE-AC04-	94AL85000	
		54 OH 177/ CODE		10B. DATED (SEE		
CODE		FACILITY CODE		October 1		
		THIS ITEM ONLY APPLIES TO				
☐ The abov	e numbered solicitation is amended	as set forth in Item 14. The hour and o	date specified for rec	eipt of Offers ∐ is exter	nded, ∐ is not extend	ed.
Offers must	acknowledge receipt of this amenda	nent prior to the hour and date specified copies of the amendment; (b) B	in the solicitation as	s amended, by one or the print of this amendment	e lollowing methods. on each copy of the of	fer submitted:
(-) Division	anda lattar or talaaram which includ	toe a reference to the solicitation and a	mendment numbers.	FAILURE OF YOUR A	CKNOWLEDGMENT	TO BE RECEIVED AT
THE DIACE	DEGIGNATED EOD THE DECEID	T OF OFFERS PRIOR TO THE HOUR	≀ AND DATE SPECI	FIED MAY KESULI IN	REJECTION OF TOU	OF CITER. ILDY VIIIGO OI
this amendm solicitation a	nent you desire to change an offer al nd this amendment, and is received	ready submitted, such change may be prior to the opening hour and date spe-	made by telegram or cified.	r letter, provided each te	legram or letter makes	Teleferice to the
12. ACCOL	JNTING AND APPROPRIATION	N DATA (If required)				
	12 TUIC	ITEM APPLIES ONLY TO MOI	DIFICATIONS C	F CONTRACTS/O	RDERS.	
		DIFIES THE CONTRACT/OR				
CHECK ONE	A. THIS CHANGE ORDER IS IS	SUED PURSUANT TO (Specify autho	rity): THE CHANG	ES SET FORTH IN ITE	M 14 ARE MADE IN T	HE CONTRACT ORDER
	NO. IN ITEM 10A.					
	B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (Such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).					in paying office,
	appropriation date, etc.) SET	FORTH IN ITEM 14, PURSUANT TO EEMENT IS ENTERED INTO PURSU.	ANT TO AUTHORIT	Y OF:		
X	The Denartment of Fr	nergy Organization Act, 42	2 U.S.C. § 710	1 et seg. and th	e National Nuc	lear Security
^	Administration Act	, 50 U.S.C. § 2401 et seq.		•		
	D. OTHER (Specify type of mod					
E. IMPOI	RTANT: Contractor is not	, X is required to sign this docum	nent and return _	3 copies to the	e issuing office.	
14. DESC	RIPTION OF AMENDMENT/MO	DDIFICATION (Organized by UCF	section headings	, including solicitation	n/contract subject n	natter where feasible.)
The pur	pose of this modification	on is to:				
1. Revise clause H-24. Home Office and Other Corporate Support to remove and replace the provisional						
Fiscal Year 2006 (FY06) ceiling with a total estimated FY06 ceiling and add H-35, Lobbying Restriction						
	(Energy and Water Development Appropriations Act, 2006);					
	2. Add clause I-108, Nuclear Hazards Indemnity Agreement (Oct 2005) to Part II, Contract Clauses,					
	Section I;					
3.	 Change SOW paragraph 3.2.4 Yucca Mountain; and Update Section J, Appendix G, List of Applicable Directives and NNSA Policy Letters. 					
4.	Update Section J, App	endix G, List of Applicable	e Directives	and NINOAT ON	by Louisia.	
		conditions of the document refere				
	force and effect. 15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)					₹ (Type or print)
Gary B. Zura, Level II Manager JoAnn Wright, Contracting Officer						
	ndia Corporation TRACTOR/OFFEROR	I 15C, DATE		a Site Office STATES OF AMERIC	CA	16C. DATE
15B. COM	ALL TORIOFFERON	SIGNED	0.01.	a 11/1/2 8/1+		SIGNED
BY_	1///M/1/1/1/h	m plul	BY JOAN	m W/X SUC	na Officer)	2/16/06
-/0	(Signature of person exthorized	to sign) \(\frac{1/9/66}{2}				75/ 40.00
	01-152-8070		0-105	STA	ANDARD FORM 30 (F	(EV. 10-83)

- Section H, Clause H-24, Home Office and Other Corporate Support, is revised to remove the provisional FY 2006 ceiling amount of \$882,000.00 and incorporate the FY 2006 estimated budget for home office and other corporate support services by adding the following as the first sentence of paragraph (d): The total FY 2006 estimated budget for these services is \$2,029,400.00.
- 2. Section H, Clause H-35 is added as follows:

LOBBYING RESTRICTION (ENERGY AND WATER DEVELOPMENT APPROPRIATIONS ACT. 2006)

The Contractor agrees that none of the funds obligated on this award shall be expended, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before Congress, other than to communicate to Members of Congress as described in 18 U.S.C. 1913. This restriction is in addition to those prescribed elsewhere in statute and regulation.

3. Section I, Contract Clauses, is amended to add Clause I-108 as follows:

108. DEAR 952.250-70 Nuclear Hazards Indemnity Agreement (OCT 2005)

- (a) *Authority*. This clause is incorporated into this contract pursuant to the authority contained in subsection 170d. of the Atomic Energy Act of 1954, as amended (hereinafter called the Act.)
 - (b) *Definitions*. The definitions set out in the Act shall apply to this clause.
- (c) Financial protection. Except as hereafter permitted or required in writing by DOE, the contractor will not be required to provide or maintain, and will not provide or maintain at Government expense, any form of financial protection to cover public liability, as described in paragraph (d)(2) below. DOE may, however, at any time require in writing that the contractor provide and maintain financial protection of such a type and in such amount as DOE shall determine to be appropriate to cover such public liability, provided that the costs of such financial protection are reimbursed to the contractor by DOE.
- (d)(1) Indemnification. To the extent that the contractor and other persons indemnified are not compensated by any financial protection permitted or required by DOE, DOE will indemnify the contractor and other persons indemnified against (i) claims for public liability as described in subparagraph (d)(2) of this clause; and (ii) such legal costs of the contractor and other persons indemnified as are approved by DOE, provided that DOE's liability, including such legal costs, shall not exceed the amount set forth in section 170d. of the Act, as that amount may be increased in accordance with section 170t., in the aggregate for each nuclear incident or precautionary evacuation occurring within the United States or \$500 million in the aggregate for each nuclear incident occurring outside the United States, irrespective of the number of persons indemnified in connection with this contract.
- (2) The public liability referred to in subparagraph (d)(1) of this clause is public liability as defined in the Act which (i) arises out of or in connection with the activities under this contract, including transportation; and (ii) arises out of or results from a nuclear incident or precautionary evacuation, as those terms are defined in the Act.

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- (e)(1) Waiver of Defenses. In the event of a nuclear incident, as defined in the Act, arising out of nuclear waste activities, as defined in the Act, the contractor, on behalf of itself and other persons indemnified, agrees to waive any issue or defense as to charitable or governmental immunity.
 - (2) In the event of an extraordinary nuclear occurrence which:
- (i) Arises out of, results from, or occurs in the course of the construction, possession, or operation of a production or utilization facility; or
- (ii) Arises out of, results from, or occurs in the course of transportation of source material, by-product material, or special nuclear material to or from a production or utilization facility; or
- (iii) Arises out of or results from the possession, operation, or use by the contractor or a subcontractor of a device utilizing special nuclear material or by-product material, during the course of the contract activity; or
- (iv) Arises out of, results from, or occurs in the course of nuclear waste activities, the contractor, on behalf of itself and other persons indemnified, agrees to waive:
- (A) Any issue or defense as to the conduct of the claimant (including the conduct of persons through whom the claimant derives its cause of action) or fault of persons indemnified, including, but not limited to:
 - 1. Negligence;
 - 2. Contributory negligence;
 - 3. Assumption of risk; or
- 4. Unforeseeable intervening causes, whether involving the conduct of a third person or an act of God;
 - (B) Any issue or defense as to charitable or governmental immunity; and
- (C) Any issue or defense based on any statute of limitations, if suit is instituted within 3 years from the date on which the claimant first knew, or reasonably could have known, of his injury or change and the cause thereof. The waiver of any such issue or defense shall be effective regardless of whether such issue or defense may otherwise be deemed jurisdictional or relating to an element in the cause of action. The waiver shall be judicially enforceable in accordance with its terms by the claimant against the person indemnified.
- (v) The term *extraordinary nuclear occurrence* means an event which DOE has determined to be an extraordinary nuclear occurrence as defined in the Act. A determination of whether or not there has been an extraordinary nuclear occurrence will be made in accordance with the procedures in 10 CFR part 840.
- (vi) For the purposes of that determination, "offsite" as that term is used in 10 CFR part 840 means away from "the contract location" which phrase means any DOE facility, installation, or site at which contractual activity under this contract is being carried on, and any contractor-owned or controlled facility, installation, or site at which the contractor is engaged in the performance of contractual activity under this contract.

- (3) The waivers set forth above:
- (i) Shall be effective regardless of whether such issue or defense may otherwise be deemed jurisdictional or relating to an element in the cause of action;
- (ii) Shall be judicially enforceable in accordance with its terms by the claimant against the person indemnified;
- (iii) Shall not preclude a defense based upon a failure to take reasonable steps to mitigate damages;
- (iv) Shall not apply to injury or damage to a claimant or to a claimant's property which is intentionally sustained by the claimant or which results from a nuclear incident intentionally and wrongfully caused by the claimant;
- (v) Shall not apply to injury to a claimant who is employed at the site of and in connection with the activity where the extraordinary nuclear occurrence takes place, if benefits therefor are either payable or required to be provided under any workmen's compensation or occupational disease law;
- (vi) Shall not apply to any claim resulting from a nuclear incident occurring outside the United States:
- (vii) Shall be effective only with respect to those obligations set forth in this clause and in insurance policies, contracts or other proof of financial protection; and
- (viii) Shall not apply to, or prejudice the prosecution or defense of, any claim or portion of claim which is not within the protection afforded under (A) the limit of liability provisions under subsection 170e. of the Act, and (B) the terms of this agreement and the terms of insurance policies, contracts, or other proof of financial protection.
- (f) Notification and litigation of claims. The contractor shall give immediate written notice to DOE of any known action or claim filed or made against the contractor or other person indemnified for public liability as defined in paragraph (d)(2). Except as otherwise directed by DOE, the contractor shall furnish promptly to DOE, copies of all pertinent papers received by the contractor or filed with respect to such actions or claims. DOE shall have the right to, and may collaborate with, the contractor and any other person indemnified in the settlement or defense of any action or claim and shall have the right to (1) require the prior approval of DOE for the payment of any claim that DOE may be required to indemnify hereunder; and (2) appear through the Attorney General on behalf of the contractor or other person indemnified in any action brought upon any claim that DOE may be required to indemnify hereunder, take charge of such action, and settle or defend any such action. If the settlement or defense of any such action or claim is undertaken by DOE, the contractor or other person indemnified shall furnish all reasonable assistance in effecting a settlement or asserting a defense.
- (g) Continuity of DOE obligations. The obligations of DOE under this clause shall not be affected by any failure on the part of the contractor to fulfill its obligation under this contract and shall be unaffected by the death, disability, or termination of existence of the contractor, or by the completion, termination or expiration of this contract.
- (h) *Effect of other clauses*. The provisions of this clause shall not be limited in any way by, and shall be interpreted without reference to, any other clause of this contract, including the clause entitled Contract Disputes, provided, however, that this clause shall

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be subject to the clauses entitled Covenant Against Contingent Fees, and Accounts, records, and inspection, and any provisions that are later added to this contract as required by applicable Federal law, including statutes, executive orders and regulations, to be included in Nuclear Hazards Indemnity Agreements.

- (i) *Civil penalties*. The contractor and its subcontractors and suppliers who are indemnified under the provisions of this clause are subject to civil penalties, pursuant to section 234A of the Act, for violations of applicable DOE nuclear-safety related rules, regulations, or orders. If the contractor is a not-for-profit contractor, as defined by section 234Ad.(2), the total amount of civil penalties paid shall not exceed the total amount of fees paid within any 1-year period (as determined by the Secretary) under this contract.
- (j) Criminal penalties. Any individual director, officer, or employee of the contractor or of its subcontractors and suppliers who are indemnified under the provisions of this clause are subject to criminal penalties, pursuant to section 223(c) of the Act, for knowing and willful violation of the Atomic Energy Act of 1954, as amended, and applicable DOE nuclear safety-related rules, regulations or orders which violation results in, or, if undetected, would have resulted in a nuclear incident.
- (k) *Inclusion in subcontracts*. The contractor shall insert this clause in any subcontract which may involve the risk of public liability, as that term is defined in the Act and further described in paragraph (d)(2) above. However, this clause shall not be included in subcontracts in which the subcontractor is subject to Nuclear Regulatory Commission (NRC) financial protection requirements under section 170b. of the Act or NRC agreements of indemnification under section 170c. or k. of the Act for the activities under the subcontract.
- (I) Effective date. This contract was in effect prior to August 8, 2005 and contains the clause at DEAR 952.250-70 (JUNE 1996) or prior version. The indemnity of paragraph (d)(1) is limited to the indemnity provided by the Price-Anderson Amendments Act of 1988 for any nuclear incident to which the indemnity applies that occurred before August 8, 2005. The indemnity of paragraph (d)(1) of this clause applies to any nuclear incident that occurred on or after August 8, 2005. The Contractor's liability for violations of the Atomic Energy Act of 1954 under this contract is that in effect prior to August 8, 2005.

(End of clause)

4. Appendix B, Statement of Work, paragraph 3.2.4 Yucca Mountain is changed as follows: From: **3.2.4 Yucca Mountain**

The Contractor shall support the Yucca Mountain Project by conducting studies to support license application and operations, particularly in the areas of radionuclide migration, safeguards and security, and transportation.

To: 3.2.4 Yucca Mountain

The contractor shall serve as the designated Lead Laboratory for repository systems in support of OCRWM and the Yucca Mountain Project. Contractor shall provide all necessary management and integration services supporting the post-closure technical basis for licensing, and other licensing technical support as requested, with responsibility to obtain technical or scientific services from other laboratories and contributors as may be deemed necessary by the contractor.

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- 5. Section J, Appendix G, List of Applicable Directives and NNSA Policy Letters. Modification M236 is corrected to read: Section J, Appendix G, List of Applicable Directives and NNSA Policy Letters dated July 5, 2005, is hereby updated and superseded in its entirety with Attachment 1 to this modification, dated January 13, 2006. Appendix G dated January 13, 2006 is hereby updated and superseded in its entirety with Attachment 1 to this modification, dated January 30, 2006.
- 6. All other terms and conditions remain unchanged. --- End of Modification ---

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Part III - Section J Appendix G List of Applicable Directives and NNSA Policy Letters

January 30, 2006

In addition to the list of applicable directives referenced below, the contractor shall also comply with supplementary directives (e.g., manuals), which are invoked by a Contractor Requirements Document (CRD) attached to a directive referenced below.

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
APPH Chapter X	09/08/98	Accounting Practices & Procedures Handbook Chapter X - Product
Revision 10		Cost Accounting
DOE O 110.3	11/3/99	Conference Management
AL A-130	01/97	Implementation Criteria, Appendix III
Chg. 1 dated 11/30/98		
DOE O 130.1	9/29/95	Budget Formulations Process
DOE M 140.1-1B	3/30/01	Interface with the Defense Nuclear Facilities Safety Board
DOE O 142.1	1/13/04	Classified Visits Involving Foreign Nationals
DOE O 142.2	1/1/04	Safeguards Agreement and Protocol with the International Atomic
		Energy Agency
DOE O 142.3	6/18/04	Unclassified Foreign Visits and Assignments
DOE O 151.1C	11/02/05	Comprehensive Emergency Management System
DOE N 153.2	8/11/03	Connectivity to National Atmospheric Release Advisory Center
		(NARAC)
DOE O 200.1	9/30/96	Information Management Program
DOE M 200.1-1	3/15/97	Telecommunications Security Manual, and Chapter 9 Public Key
		Cryptography and Key Management, approved 2/15/00
DOE O 205.1	3/21/03	Department of Energy Cyber Security Management Program
DOE N 205.2	8/12/04 (DOE N	Foreign National Access to DOE Cyber Systems
	205.16 extends	
	DOE N 205.2 until	
	9/30/06)	
DOE N 205.3	8/12/04 (DOE N	Password Generation, Protection, and Use
	205.16 extends	
	DOE N 205.3 until	
	9/30/06)	
DOE N 206.3	11/22/05	Personal Identity Verification ¹
DOE O 221.1	3/22/01	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
DOE O 221.2	3/22/01	Cooperation With The Office of Inspector General
DOE O 224.2	3/22/01	Auditing of Programs and Operations
DOE O 225.1A	11/26/97	Accident Investigations

 $^{^1}$ DOE N 206.3 is applicable to contractors per the Clay Sell, Deputy Secretary of Energy, memorandum dated 10/13/05.

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
DOE O 226.1	09/15/05	Implementation of Department of Energy Oversight Policy
DOE M 231.1-1A Chg1	9/9/04	Environment, Safety, and Health Reporting Manual
DOE M 231.1-2	8/19/03	Occurrence Reporting and Processing of Operations Information
DOE O 241.1A Chg 1	10/14/03	Scientific and Technical Information Management
DOE O 251.1A	1/30/98	Directives System
DOE O 252.1	11/19/99	Technical Standards Program
DOE O 311.1B	2/12/03	Equal Employment Opportunity and Diversity Program
DOE O 350.1, Chg 1	9/30/96	Contractor Human Resource Management Programs
dated 5/8/98		
DOE O 350.2A	10/29/03	Use of Facility Contractor Employees for Services to DOE in the
DOE 0 412.11	4/24/07	Washington, D.C., Area
DOE O 412.1A	4/21/05	Work Authorization System
DOE O 413.1A	4/18/02	Management Control Program
DOE O 413.2A	1/8/01	Laboratory Directed Research & Development
DOE O 413.3, Chg. 1	10/13/00	Program & Project Management for the Acquisition of Capital
dated 01/03/05	6/45/05	Assets
DOE O 414.1C	6/17/05	Quality Assurance ²
DOE O 420.1A	5/20/02	Facility Safety
DOE O 420.2B	7/23/04	Safety of Accelerator Facilities
DOE O 425.1C	3/13/03	Startup and Restart of Nuclear Facilities
DOE O 430.1B	9/24/03	Real Property Asset Management
DOE O 430.2A	4/15/02	Departmental Energy and Utilities Management
DOE O 433.1	6/1/01	Maintenance Management Program for DOE Nuclear Facilities
DOE O 435.1, Chg. 1 dated 8/28/01	7/9/99	Radioactive Waste Management
DOE O 440.1A	3/27/98	Worker Protection Management for DOE Federal and Contractor Employees
DOE O 440.2B	11/27/02	Aviation Management and Safety
DOE O 442.1A	6/6/01	Department Of Energy Employee Concerns Program
DOE O 443.1	5/15/00	Protection of Human Subjects
DOE O 450.1, Chg 1	1/15/03	Environmental Protection Program
dated 01/24/05	1/15/05	Environmental Proceedon Program
DOE N 450.7	10/17/01 (DOE N 450.14 extends DOE N 450.7 until 6/30/06)	The Safe Handling, Transfer, and Receipt of Biological Etiologic Agents at Department of Energy Facilities
DOE O 452.1C	09/20/05	Nuclear Explosive and Weapon Surety Program
AL 452.1B	10/23/01	Nuclear Explosive and Weapon Surety Program
AL 452.2B	03/22/02	Safety of Nuclear Explosive Operations (This directive was inadvertently omitted from the List when it was last updated.)
DOE O 452.2B	8/7/01	Safety of Nuclear Explosive Operations; and DOE-STD-3015-2001, Nuclear Explosive Safety Study Process, dated February 2001
DOE O 452.3	6/08/05	Management of the Department of Energy Nuclear Weapons Complex
DOE O 452.4A	12/17/01	Security and Control of Nuclear Explosives and Nuclear Weapons
DOE M 452.4-1A	3/11/04	Protection of Use Control Vulnerabilities and Designs

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 $^{^{2}\ \}mathrm{Full}$ implementation will occur in accordance with SNL's approved Implementation Plan.

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
DOE O 460.1B	4/4/03	Packaging and Transportation Safety
DOE O 460.2A	12/22/04	Departmental Materials Transportation & Packaging Management
DOE M 460.2-1	9/23/02	Radioactive Material Transportation Practices
DOE O 461.1A	4/26/04	Packaging and Transfer or Transportation of Materials of National Security Interest
DOE O 470.2B	10/31/02	Independent Oversight and Performance Assurance Program
DOE O 470.3	10/18/04	Design Basis Threat Policy
DOE O 470.4	08/26/05	Safeguards and Security Program
DOE M 470.4-1	08/26/05	Safeguards and Security Program Planning and Management
DOE M 470.4-2	08/26/05	Physical Protection
DOE M 470.4-3	08/26/05	Protective Force
DOE M 470.4-4	08/26/05	Information Security
DOE M 470.4-5	08/26/05	Personnel Security
DOE M 470.4-6	08/26/05	Nuclear Material Control and Accountability
DOE M 470.4-7	08/26/05	Safeguards and Security Program References
DOE O 471.1A	6/30/00 (DOE N	Identification and Protection of Unclassified Controlled Nuclear
	251.64 extends this	Information
	Order until 7/7/06)	
DOE M 471.2-2	8/3/99	Classified Information Systems Security Manual ³ (except Chapter VI, paragraphs 4j(2), and 4j(6); and Chapter VII, paragraph 12a(2)(a) cancelled per DOE N 205.3)
DOE M 471.2-3A	7/11/02	Special Access Program Policies, Responsibilities, and Procedures ⁴
DOE O 471.3	4/9/03	Identifying and Protecting Official Use Only Information
DOE M 471.3-1	4/9/03	Manual for Identifying and Protecting Official Use Only Information
DOE M 473.2-2, Chg. 1 dated 12/20/01	6/30/00	Protective Force Program Manual
DOE O 475.1	12/10/04	Counterintelligence Program
DOE M 475.1-1A	2/26/01 (DOE N	Identifying Classified Information
	251.61 extends this	
	Manual until	
	03/03/06)	
DOE O 481.1C	01/24/05	Work For Others (Non-Department of Energy Funded Work)
DOE N 481.1A	4/21/03 (DOE N	Reimbursable Work for Department of Homeland Security
	251.62 extends this	
	Notice until 4/21/06)	
DOE O 482.1	1/12/01	DOE Facilities Technology Partnering Programs
DOE O 482.1 DOE O 483.1	1/12/01	DOE Cooperative Research & Development Agreements
DOE O 403.1	1/12/01	DOE Cooperative Research & Development Agreements

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³ Full implementation will occur in accordance with SNL's approved Implementation Plan.

⁴ Implementation of this Manual predicated on the continuance of direct funding in the future.

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DOE O 522.1	11/03/04	Pricing of Departmental Directives
DOE O 534.1B	1/6/03	Accounting
DOE O 551.1B	8/19/03	Official Foreign Travel
DOE 1220.1A	4/9/92	Congressional & Intergovernmental Affairs
Chg. 1 dated 6/28/92		
DOE O 1450.4	11-12-92	Consensual Listening-In to or Recording Telephone/Radio Conversations ⁵
DOE 5400.5	2/8/90	Radiation Protection of the Public & the Environment (except
Chg. 2 dated 1/7/93	_, _, , , ,	1a(3)(a) of Chapter II cancelled per DOE O 231.1)
DOE 5480.4	5/15/84	Environmental Protection Safety & Health Protection Standards
Chg. 4 dated 1/7/93		(except Attachment 2, paragraph 2c, 2d(2)-(3), 2e(1)-(8) and
		Attachment 3, paragraph 2c, 2d(2)-(3), and 2e(1)-(7) cancelled per
		DOE O 440.1 dated 9/30/95)
DOE 5480.19, Chg. 2 dated 10/23/01	7/9/90	Conduct of Operations Requirements for DOE Facilities
DOE 5480.20A, Chg. 1	11/15/94	Personnel Selection, Qualification, and Training Requirements for
dated 7/12/01		DOE Nuclear Facilities
DOE 5480.30, Chg. 1 dated 3/14/01	1/19/93	Nuclear Reactor Safety Design Criteria
DOE 5530.1A	9/20/91	Accident Response Group
DOE 5530.3	1/14/92	Radiological Assistance Program
Chg. 1 dated 4/10/92		
DOE 5530.5	7/10/92	Federal Radiological Monitoring & Assessment Center
Chg. 1 dated 12/2/92		
DOE 5560.1A	5/8/85	Priorities and Allocations Program
DOE 5660.1B	5/26/94	Management of Nuclear Materials

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⁵ a) All paragraphs of DOE O 1450.4 are applicable to Sandia with the exception of the following: 7a, 7b, 7c, 7f, 8b and 8c. b) References to the organization AD-20, Director, Information Resources should read NA-65, Office of the Chief Information Officer. c) References to the organization SA-1, Director Office of Security Affairs, should read SO-1, Office of Security. d) Paragraph 7.d. Replace "Heads of Departmental Elements" with "The contractor" (e.g., The contractor shall...). e) Paragraph 7.d.(2) Replace "AD-24 or SA-1, as appropriate" with the "Sandia Site Office, Manager" and remove "or forward the documentation through the respective PSO." f) Paragraph 8.a. Replace "Heads of Departmental Elements" with "The contractor"; replace "AD-24" with the "Sandia Site Office, Manager" and replace SA-1 with SO-1. g) Paragraph 8.a. Add "through the Sandia Site Office" at the end of the last sentences so it reads ...shall be submitted to SO-1 through the Sandia Site Office. h) Paragraph 8.e. Replace "Departmental Elements" with "The contractor" at the beginning of the second sentence and change "AD-20 or SA-1" with "the Sandia Site Office." i)Paragraph 8.f. Change "Organizational elements authorized" to "The contractor as authorized."

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56XB	5/10/04	Nuclear Weapon Development and Production ⁶
Rev. 2	(Release Date)	
SEN-22-90	5/8/90	DOE Policy on Signatures of RCRA Permit Applications
SEN-35-91	9/9/91	Nuclear Safety Policy
NAP 14.1	9/12/03	NNSA Cyber Security Program
NAP 14.2	9/12/03	Baseline Cyber Security Requirements
NAP 14.3	9/12/03	NNSA Protection Profile and Security target Requirements
NAP 14.4	9/12/03	Open Public Unrestricted Access Information Group Protection Profile
NAP 14.5	9/12/03	Unclassified Protected Information Group Protection Profile
NAP 14.6	9/12/03	Unclassified Mandatory Protection Information Group Protection Profile
NAP 14.7	9/12/03	Confidential Non-Nuclear Weapons Data Information Group Protection Profile
NAP 14.8	9/12/03	Secret Restricted Non-Nuclear Weapons Data Information Group Protection Profile
NAP 14.9	9/12/03	Confidential Restricted Data, Sigmas 1-13 Information Group Protection Profile
NAP 14.10	9/12/03	Secret Restricted Data, Sigmas 1-13, Information Group Protection Profile
NAP 14.11	9/12/03	Secret Restricted Data, Sigmas 14-15, Information Group Protection Profile

⁶ Changes to the 56XB, Nuclear Weapon Development and Production (D&P) Manual and the D&P derived requirements are processed as described in contract clause H-33(e) (Reference contract modification M216). The date listed above reflects the Rev 2 release date and not the most recent change, which is identified through the process described in H-33(e).